



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 21, 2019

Patti Golick
Registration Specialist
Troy Technology II
251 Little Falls Drive
Wilmington, DE

Subject: Notification per PRN 98-10 – Updating the Address
Product Name: Pyrethione 40 MUP
EPA Registration Number: 365-85
Application Date: 11/04/2019
Decision Number: 557402

Dear Ms. Golick:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at Heffernan.Aline@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "John Hebert".

John Hebert, Chief
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes irreversible eye damage. May be fatal if absorbed through skin or inhaled. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Wear protective eyewear (goggles, face shield, or safety glasses). Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear: goggles or face shield, long-sleeved shirt and long pants, socks and shoes, chemical-resistant gloves (such as rubber or waterproof gloves).

USER SAFETY REQUIREMENTS: Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing.

PYRITHIONE 40 MUP

EPA Reg. No. 365-85

EPA Est. No. 93774-CHN-1

ACTIVE INGREDIENT:

Sodium pyrithione (Sodium 2-pyridinethiol-1-oxide)..... 40.39%

INERT INGREDIENTS..... 59.61%

TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional office of the EPA. This pesticide is a chelating agent and should not be used with other chelating agents or with chlorine.

CHEMICAL HAZARDS

Do not store or mix with strong oxidizing agents.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not use for applications involving direct or indirect food/drinking water contact unless the end-use product is specifically approved for such use. Pyrithione 40 MUP is used for the formulation of end use industrial microbiocides. Formulators are responsible for obtaining their own EPA registrations and developing the data required to support their registration. Pyrithione 40 MUP is designed for formulation into end-use pesticide products which are intended for use as a preservative in the final commodity products listed below:

- Adhesives
- Architectural Paints
- Caulks/Sealants
- Gels for Solid Air Freshners
- Grouts
- Gypsum and Dry Wallboard
- Industrial Paints and Coatings
- Inks
- Latexes
- Metalworking, Cutting, Cooling and Lubricating Fluids
- Water-Based Chemical or Mineral Admixtures used in Concrete

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a Poison Control Center or doctor for treatment advice.
IF ON SKIN or CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a Poison Control Center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a Poison Control Center or doctor. • Do not give anything by mouth to an unconscious person.
<p>Hot Line Number: For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents) call the National Telecommunications Information Center at 1-800-858-7378. For chemical emergencies (spill, leak, fire or accident) call ChemTrec at 1-800-424-9300. Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.</p>	
<p>NOTE TO PHYSICIAN</p> <p>Convulsions, if persistent may be controlled by careful intravenous use of short-acting barbiturates. Probably mucosal damage may contraindicate the use of gastric lavage.</p>	

Rev. 11042019

NOTIFICATION

365-85

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11/21/2019

[MANUFACTURED FOR:]

TROY CHEMICAL COMPANY LTD.
242 APPLEWOOD CRESCENT, UNIT 14,
CONCORD, ONTARIO CANADA L4K 4E5
TROY TECHNOLOGY II
251 LITTLE FALLS DRIVE
WILMINGTON, DE 19808

Net contents: 57 kgs/125 lbs. or 10.5 kgs./23.15 lbs.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE: Do not store above 130 F (55 C). Keep container tightly closed when not in use. Do not store with strong oxidizing agents.
CONTAINER DISPOSAL: Non-refillable container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container over on its other end and tip it back and forth several times. Empty rinsate into application equipment or a mix tank or store rinsate for later use or dispose of in a sanitary landfill or incinerate, as allowed by state and local authorities, by burning. If burned stay out of smoke. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.